

SECRET

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010071-4

NPIC/R-1388/63

July 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB

3662

13 JULY 1963

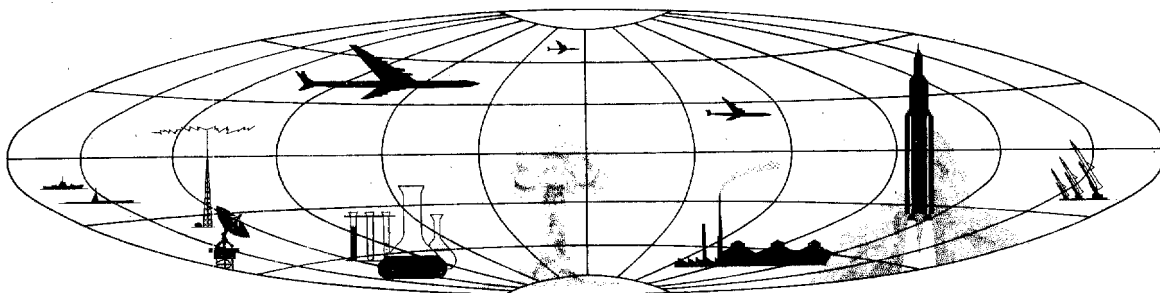


CIA



DIA

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010071-4

SECRET

GROUP 1
Excluded from automatic
downgrading and declassification



WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

SECRET

NPIC/R-1388/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3662, DATED 13 JULY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

LOS ANGELES SAM SITE 2100N 07541W

FIVE UNREVIEWED LAUNCHERS, 4 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

JIGUANI SAM SITE 2021N 07620W

SIX UNREVIEWED LAUNCHERS, 5 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

MANATI SAM SITE 2113N 07702W

SIX UNREVIEWED LAUNCHERS AND AN OCCUPIED GUIDANCE REVETMENT VISIBLE.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

NO APPARENT CHANGE IN FACILITIES. SITE CONTAINS 25 MISSILE TRANSPORTERS, NUMEROUS CANVAS-COVERED MISSILE CANISTERS, 11 CANVAS-COVERED PROBABLE TRACKED PRIME MOVERS, 4 FLATBED TRAILER-TRUCKS, 25 CARGO TRUCKS, 3 UTILITY TRUCKS, AND 16

1
SECRET

SECRET

NPIC/R-1388/63

UNIDENTIFIED VEHICLES.

25X1D

[REDACTED]

25X1A

DELEITE SAM SITE 2259N 08045W

[REDACTED]

SIX CANVAS-COVERED REVETTED LAUNCHERS, 2 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

[REDACTED]

25X1A

CIEGO DE AVILA SAM SITE 2142N 07850W

[REDACTED]

SIX UNRENETTED LAUNCHERS (2 WITH MISSILES), 7 MISSILE TRANSPORTERS, 13 CANVAS-COVERED TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

[REDACTED]

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

[REDACTED]

TWENTY-FOUR MISSILE TRANSPORTERS, 6 FLATBED TRAILER-TRUCKS, AND 14 OTHER VEHICLES OBSERVED. AREA ALSO CONTAINS APPROXIMATELY 42 MISSILE CANISTERS.

25X1D

[REDACTED]

25X1A

HOLGUIN SAM SITE 2052N 07627W

[REDACTED]

SITE CONTAINS 6 SEMI-RENETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 13 CANVAS-COVERED TRACKED PRIME MOVERS, 2 POSSIBLE VAN TRAILERS, 6 SETS OF BOGIE WHEELS, 13 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA.

25X1D

[REDACTED]

25X1A

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

[REDACTED]

AIRCRAFT -- 12 FAGOT/FRESCO.
NO APPARENT CHANGE IN FACILITIES.

SECRET

SECRET

NPIC/R-1388/63

25X1D



25X1A



CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- ONE C-47 AND ONE LIAISON OBSERVED IN CLOUD-FREE AREAS.

25X1D



25X1A



HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 5 FAGOT/FRESCO OBSERVED IN CLOUD-FREE AREAS.

25X1D



25X1A



ANTONIO MACEDO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE HOUND, 2 PROBABLE HARE, AND 3 LIAISON.

25X1D



25X1A



CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- 2 HOUND AND 3 LIAISON.

25X1D



25X1A



-PORTS-

MANZANILLO PORT 2021N 07707W

VESSELS -- ONE LARGE FREIGHTER ANCHORED APPROXIMATELY 2 NM NW OF PORT.

25X1D



SECRET

SECRET

NPIC/R-1388/63

25X1A

MOA PORT 2039N 07454W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 5 LARGE FREIGHTERS, ONE LARGE TANKER, AND
ONE COASTAL TANKER.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

LA ISABELA PORT 2256N 08001W

VESSELS -- 2 LARGE FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

CASILDA PORT 2145N 07959W

NO LARGE VESSELS OBSERVED.

25X1D

25X1A

JUCARO PORT 2137N 07851W

VESSELS -- 2 LARGE FREIGHTERS AND 2 TRAWLERS, ALL
ANCHORED APPROXIMATELY 6 NM SOUTH OF PORT. ONE
ADDITIONAL LARGE FREIGHTER, APPARENTLY BOUND FOR
JUCARO, OBSERVED AT SEA.

25X1D

-MILITARY ACTIVITY-

25X1A

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

SECRET

SECRET

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010071-4

NPIC/R-1388/63

25X1D



25X1A

MANZANILLO AREA, MILITARY CAMP 2017N 07706W



NO APPARENT CHANGE IN FACILITIES.
NINETEEN PROBABLE TANKS/SP GUNS AND AN UNDETERMINED
NUMBER OF OTHER VEHICLES OR PIECES OF EQUIPMENT
OBSERVED.

25X1D



25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

25X1D



NO APPARENT CHANGE SINCE



25X1D



25X1A

OFELIA, MILITARY CAMP 2006N 07530W



NO APPARENT CHANGE IN FACILITIES.
SIXTEEN PROBABLE TANKS/SP GUNS, 26 CARGO TRUCKS, 3
UTILITY TRUCKS, 5 UNIDENTIFIED VEHICLES, AND 6
PROBABLE FA PIECES OBSERVED.

25X1D



25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W



NO APPARENT CHANGE IN FACILITIES.
SIXTEEN TANKS/SP GUNS AND 2 OTHER VEHICLES OBSERVED.

25X1D



25X1A

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W



NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D



5
Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010071-4

SECRET

SECRET

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010071-4

NPIC/R-1388/63

25X1A

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

ELEVEN CARGO TRUCKS OBSERVED.

25X1D

25X1A

HOLGUIN AREA, MILITARY AREA 2051N 07617W

NINETEEN LARGE TENTS (NOT OF A KNOWN SOVIET TYPE) OBSERVED.

25X1D

25X1A

HOLGUIN MILITARY CAMP NW 2057N 07616W

NO APPARENT CHANGE IN FACILITIES.
TWENTY TANKS/SP GUNS, 10 OTHER VEHICLES, AND 5 FA
PIECES OBSERVED.

25X1D

25X1A

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
FOUR CARGO TRUCKS OBSERVED.

25X1D

25X1A

ALTAGRACIA, MILITARY AREA 2124N 07742W

NO APPARENT CHANGE IN FACILITIES.
TEN TANKS/SP GUNS OBSERVED.

25X1D

25X1A

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N 08000W

AREAS 1, 2, AND 3 -- CLOUD-COVERED.
AREA 4 -- 18 CARGO TRUCKS.
AREA 5 -- 18 TANKS/SP GUNS AND 7 CARGO TRUCKS.

25X1D

SECRET

SECRET

NPIC/R-1388/63

25X1A

PERSEVERANCIA MILITARY CAMP 2006N 07533W

FOUR LARGE AND 20 MEDIUM TENTS (NONE OF A KNOWN SOVIET TYPE), 24 FA PIECES, AND 4 VEHICLES OBSERVED.

25X1D

25X1A

SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W

ONE LARGE AND 3 SMALL BARRACKS-TYPE BUILDINGS, 3 SMALL SUPPORT BUILDINGS, 2 LARGE AND 8 MEDIUM TENTS (NONE OF A KNOWN SOVIET TYPE), AND 6 POSSIBLE CAMOUFLAGED FA PIECES OBSERVED.

25X1D

25X1A

TI ARRIBA MILITARY CAMP 2006N 07535W

FOUR SMALL BUILDINGS, AT LEAST 7 LARGE AND 2 MEDIUM TENTS (NONE OF A KNOWN SOVIET TYPE), AND ONE VEHICLE OBSERVED.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

MAYARI ARRIBA, MILITARY INSTALLATION 2027N 07531W

NO APPARENT CHANGE IN FACILITIES.
ELEVEN CRUISE-MISSILE-RELATED VEHICLES (9 CANVAS-COVERED), 23 CRUISE-MISSILE CRATES (14 CANVAS-COVERED), ONE TRUCK-MOUNTED CRANE, 7 POL TRUCKS, ONE LOWBOY TRAILER, APPROXIMATELY 60 CARGO/UTILITY TRUCKS, AND AN UNDETERMINED NUMBER OF CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

25X1D

25X1A

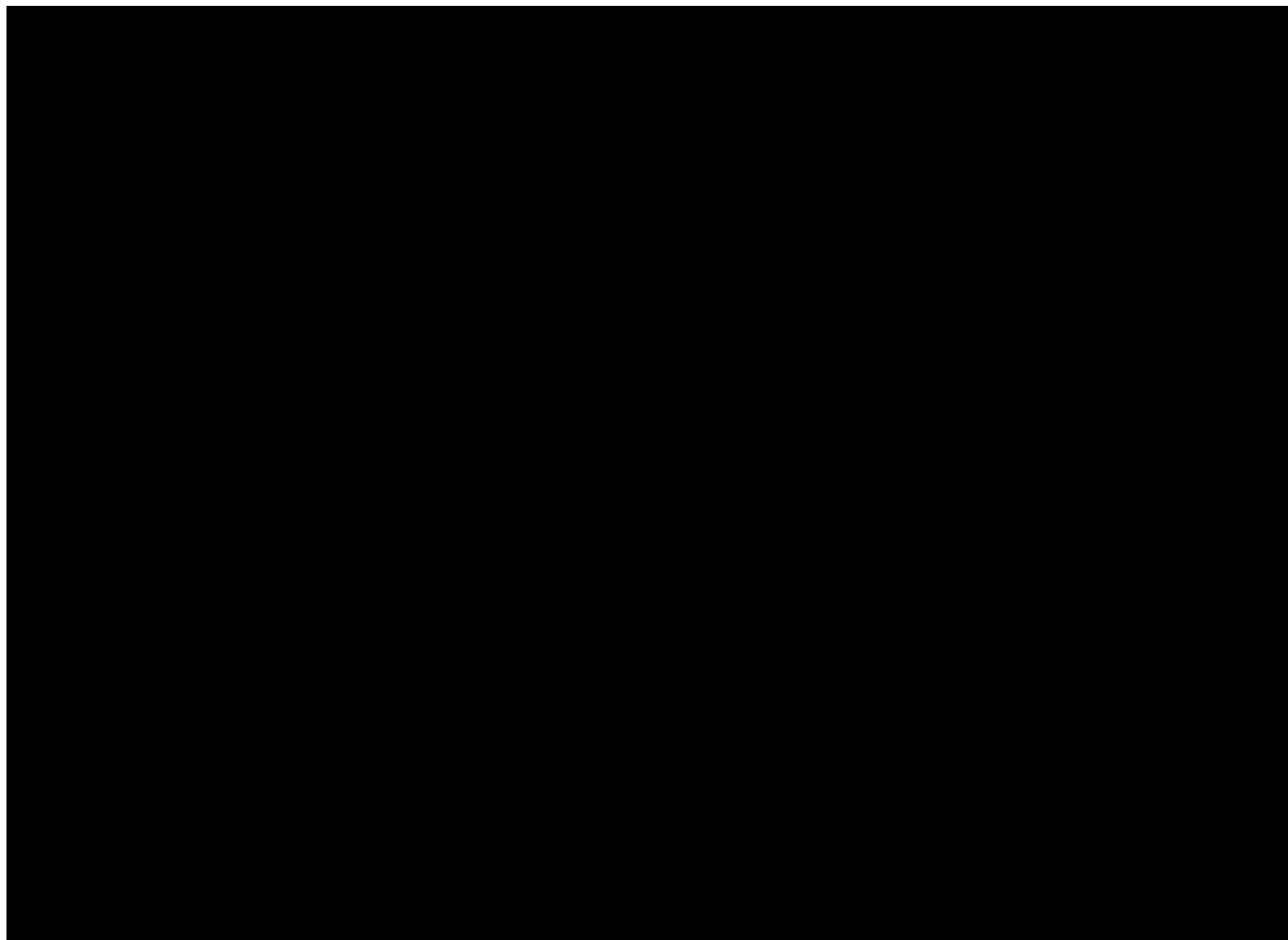
25X1D

SECRET

SECRET

NPIC/R-1388/63

25X1D



-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1A

SAGUA LA GRANDE SAM SITE	2251N 08005W
CHAMBAS SAM SITE	2213N 07853W
SANTIAGO DE CUBA SAM SITE	1959N 07550W
MALDONADO SAM SITE	2012N 07528W
BANES CRUISE-MISSILE SITE	2058N 07538W
LOS CANOS AIRFIELD	2004N 07509W
TRINIDAD AIRFIELD	2147N 07959W
PUNTA ALEGRE PORT	2223N 07847W
CARDENAS PORT	2302N 08112W
EL JUCARO, MILITARY AREA	2051N 07543W
LAS MERCEDES, MILITARY CAMP	2006N 07700W

25X1D

SECRET

SECRET

NPIC/R-1388/63

25X1A

SIBONEY LANDING BEACH	1957N 07542W
PLAYA YATERITAS LANDING BEACH	1958N 07457W
VARADERO LANDING BEACH	2308N 08118W
MAR VERDE LANDING BEACH	1957N 07557W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W

25X1D

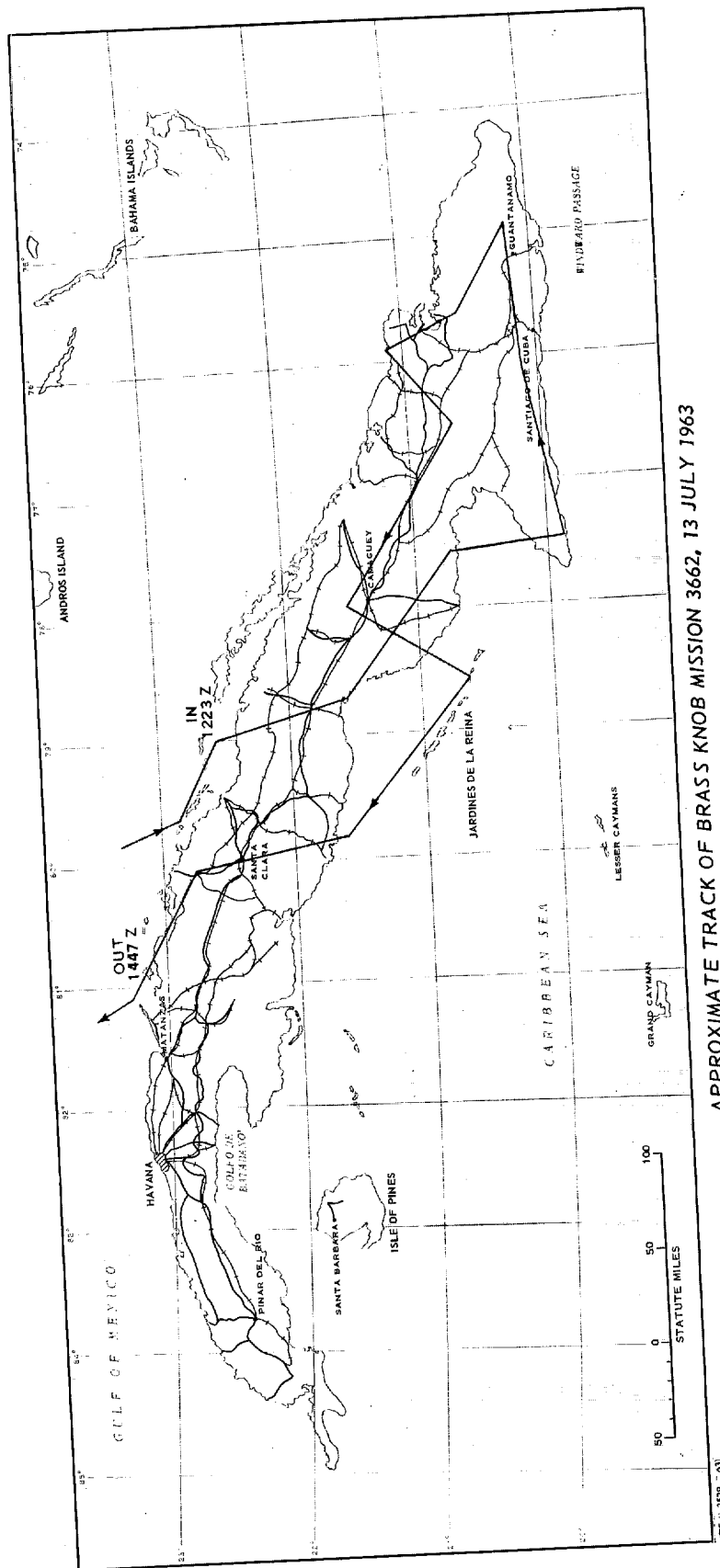
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

25X1A

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
CIENFUEGOS SAM SITE	2202N 08024W
SANCTI SPIRITUS SAM SITE	2147N 07929W
MANZANILLO SAM SITE	2018N 07706W
ESMERALDA SAM SITE	2155N 07813W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W
CAMAGUEY AIRFIELD SAM SITE	2122N 07750W
PRESTON AIRFIELD	2044N 07539W
JAIME GONZALES AIRFIELD	2209N 08025W
BAYAMO EAST AIRFIELD	2023N 07638W
CIENFUEGOS PORT	2209N 08027W
NUEVITAS PORT	2132N 07716W
CAIBARIEN PORT	2232N 07928W
PUERTO PADRE PORT	2113N 07632W
CAMAGUEY AREA, MILITARY CAMP 1	2121N 07750W
REMEDIOS AREA, MILITARY CAMP	2227N 07934W
ALTO CEDRO, MILITARY CAMP	2029N 07559W
CAMAGUEY AREA, MILITARY CAMP	2126N 07753W
LA JUTIA AREA, MILITARY INSTALLATION	2155N 08016W
CANTEL, MILITARY CAMP	2302N 08119W
MARTI AREA, ARMOR TRAINING AREA	2258N 08059W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
LA ROSITA AREA, STORAGE INSTALLATION	2208N 08004W

25X1D

SECRET



APPROXIMATE TRACK OF BRASS KNOB MISSION 3662, 13 JULY 1963

~~SECRET~~

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010071-4

Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010071-4

~~SECRET~~